## **CLAIMS**

## What is claimed is:

1	1. A method for performing in-line text expansion, said method comprising:
2	requesting a data file from a server;
3	receiving said data file from said server onto a user system;
4	displaying said data file on a user screen attached to said user system, said
5	displaying including:
6	reading a record from said data file, said record including record header data,
7	record body data, and a record body display flag;
8	adding said record header data to said user screen; and
9	adding said record body data to said user screen if said record body display flag is
10	set to on; and
11	updating said user screen in response to selection of said record header data, said
12	updating including:
13	removing said record body data from said user screen and setting said record body
14	display flag to off if said record body display flag is set to on; and
15	adding said record body data to said user screen and setting said record body
16	display flag to on if said record body display flag is set to off.
1	2. The method of claim 1 wherein said requesting a data file is performed using
2	browser software.
1	3. The method of claim 1 wherein said receiving said data file is performed using
2	browser software.
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1	4. The method of claim 1 wherein said record includes HTML tags.

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1	5. The method of claim 1 wherein said record includes XML tags.
1	6. The method of claim 1 wherein said displaying is performed using Java
2	software.
1 2	7. The method of claim 1 wherein said updating is performed using Java software.
1	8. A system for performing in-line text expansion, said system comprising:
2	a user system in communication with a server over a network, said user system
3	implementing a process comprising:
4	requesting a data file from said server;
5	receiving said data file from said server onto a user system;
6	displaying said data file on a user screen attached to said user system, said
7	displaying including:
8	reading a record from said data file, said record including record header data,
9	record body data, and a record body display flag;
10	adding said record header data to said user screen; and
11	adding said record body data to said user screen if said record body display flag is
12	set to on; and
13	updating said user screen in response to selection of said record header data, said
14	updating including:
15	removing said record body data from said user screen and setting said record body
16	display flag to off if said record body display flag is set to on; and
17	adding said record body data to said user screen and setting said record body
1 2	display flag to on if said record body display flag is set to off.

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1	9. The system of claim 8 wherein said requesting a data file is performed using
2	browser software.
1	10. The system of claim 8 wherein said receiving said data file is performed using
2	browser software.
1	11. The system of claim 8 wherein said record includes HTML tags.
1	12. The system of claim 8 wherein said record includes XML tags.
1 2	13. The system of claim 8 wherein said displaying is performed using Java software.
2	Software.
1	14. The system of claim 8 wherein said updating is performed using Java
2	software.
1	15. The system of claim 8 wherein said network is the internet.
1	16. The system of claim 8 wherein said network is an intranet.

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1	17. A storage medium encoded with machine-readable computer program code
2	for performing in-line text expansion, the storage medium storing instructions for causing
3	a user system to implement a method comprising:
4	requesting a data file from a server;
5	receiving said data file from said server onto said user system;
6	displaying said data file on a user screen attached to said user system, said
7	displaying including:
8	reading a record from said data file, said record including record header data,
9	record body data, and a record body display flag;
10	adding said record header data to said user screen; and
11	adding said record body data to said user screen if said record body display flag is
12	set to on; and
13	updating said user screen in response to selection of said record header data, said
14	updating including:
15	removing said record body data from said user screen and setting said record body
16	display flag to off if said record body display flag is set to on; and
17	adding said record body data to said user screen and setting said record body
18	display flag to on if said record body display flag is set to off.
1	18. The storage medium of claim 17 wherein said requesting a data file is
2	performed using browser software.
1	19. The storage medium of claim 17 wherein said receiving said data file is
2	performed using browser software.
1	20. The storage medium of claim 17 wherein said record includes HTML tags.
1	21. The storage medium of claim 17 wherein said record includes XML tags.
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1	22. The storage medium of claim 17 wherein said displaying is performed using
2	Java software.
1	23. The storage medium of claim 17 wherein said updating is performed using
2	Java software.
1	24. A data record comprising:
2	record header data;
3	record body data; and
4	a record body display flag, wherein status of said record body display flag controls
5	display of said record body data, said status of said record body display flag being
6	responsive to selection of said record header data.

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